| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---------------------------|---|---------------------|---------|------------------|
| L1 | 1112 | 313/542,103r.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:30 |
| L2 | 927 | 313/523,399,538,535.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:30 |
| L3 | 294 | 313/532.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |
| L4 | 257 | 313/533.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |
| L5 | . 153 | 313/534.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/09/08 11:31 |
| L6 | 262 | 313/103cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/08 11:31 |
| L7 | 247 | 313/105cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |
| L8 | 49 | 313/387.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |

| L9 | 1022 | L3 or L4 or L5 or L6 or L7 or L8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |
|-----|------|----------------------------------|---|------|----|------------------|
| L10 | 2298 | 250/207,214VT.CCLS. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/08 11:31 |
| L11 | 779 | 2 not L9 not L10 not 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 11:31 |
| S1 | 294 | 313/532.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/08 10:22 |
| S2 | 0 | "3138533".ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 10:25 |
| S3 | 257 | 313/533.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 10:25 |
| S4 | 153 | 313/534.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 10:25 |
| S5 | 262 | 313/103cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/06 10:25 |
| S6 | 247 | 313/105cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 10:26 |

| S7 | 49 | 313/387.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 10:26 |
|-----------|-------|---|---|----|------|------------------|
| S8 | 1022 | S1 or S3 or S4 or S5 or S6 or S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2005/09/06 14:42 |
| S9 | 27941 | photomultiplier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 14:42 |
| S10 | 5887 | photomultiplier.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 14:42 |
| S11 | 526 | (photocathode or cathode) same anode same electron same dynode same electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 14:43 |
| S12 | 111 | S10 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 14:43 |
| S13 | 109 | S12 and @ad<"20040204" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 15:03 |
| S14 | 3 | (("5416382") or ("5598060") or ("5689152")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 15:32 |
| S15 | 3 | (("5744908") or ("5598061") or ("5598060")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 15:34 |
| S16 | 1 | ("5481158").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 15:34 |

| S17 | 6 | S14 or S15 or S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:15 |
|-----|-------|---|---|----|-----|------------------|
| S18 | 22607 | (focus\$3 with electrode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:16 |
| S19 | 711 | S18 and photo\$multipl\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
| S20 | 557 | S19 and @ad<"20040204" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
| S21 | 5887 | photomultiplier.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
| S22 | 526 | (photocathode or cathode) same anode same electron same dynode same electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
| S23 | 111 | S21 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
| S24 | . 3 | (("5416382") or ("5598060") or ("5689152")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 17:17 |
| S25 | 3 | (("5744908") or ("5598061") or ("5598060")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 17:17 |
| S26 | 1 | ("5481158").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 17:17 |

| S27 | 6 | S24 or S25 or S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:17 |
|-----|-------|-------------------------------|---|------|----|------------------|
| S28 | 481 | S20 not S23 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 17:18 |
| S29 | 102 | S28 and photo\$multipl\$4.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 18:03 |
| S30 | 294 | 313/532.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 18:04 |
| S31 | 257 | 313/533.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 18:04 |
| S32 | 153 | 313/534.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/06 18:04 |
| S33 | 262 | 313/103cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/06 18:04 |
| S34 | . 247 | 313/105cm.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 18:04 |

| S35 | 49 | 313/387.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 18:04 |
|-----|------|--|---|---------|----|------------------|
| S36 | 1022 | S30 or S31 or S32 or S33 or S34 or S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR 、 | ON | 2005/09/06 18:04 |
| S37 | 928 | S36 not S29 not S23 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/07 14:53 |
| S38 | 8 | ("3119037").URPN. | USPAT | OR | ON | 2005/09/06 18:18 |
| S39 | . 42 | 250/492.24.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/07 15:14 |
| S40 | 2298 | 250/207,214VT.CCLS. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 16:30 |
| S41 | 0 | 250/207,214VT.CCLS. and @ad<"19611128" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 16:29 |
| S42 | 0 | S40 and @ad<"19611128" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 16:29 |
| S43 | 1 | "4777403".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 16:30 |
| S44 | 12 | ("3649868" "3753023" "4112326" "4431943" "4446401" "4593229").PN. OR ("4777403"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 20:10 |
| S45 | 59 | (focusing adj electrode) with (potential or voltage) with dynode | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 20:10 |
| S46 | 47 | S45 and @ad<"20040204" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/07 20:11 |